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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.		Vo.	2013P135	7.0
First Inventor Seon			g Hyun Kim, et al.	7
Title				68
	Vertical S	re Thin Film Transistor	75%	
Express Mail Label No.			EV339913470US	

Date

(Only for new nonprovisional applications under 37 CFR 1.53(b))

(Only for new nontro	тизюна аррисацої	is under 37 GFK 1.35(D))	Express we	all Lau	101 14C	, E	V3399134/0	08		
APPLICATION ELEMENTS							Co	al Stop Pate	ent Application r for Patents	
See MPEP chapte	e MPEP chapter 600 concerning utility patent application contents				AL	DDRES	<i>STO</i> : P.0	D. Box 145		
		e.g., PTO/SB/17) cate for fee processing)		7.			DM or CD-R in du uter Program (<i>App</i>		arge table	or .
2. Applicant See 37 C	daims small FR 1.27.	entity status.		8.			e and/or Amino cable, all neces		Sequence	e Submission
- Descripti - Cross Re - Statemer - Referenc or a com - Backgrou - Brief Sur - Brief Des - Detailed - Claim(s	d arrangement ve title of the I eferences to R nt Regarding F e to sequence program und of the Inve nmary of the I becription of the Description	elated Applications led sponsored R & D listing, a table, listing appendix ntion evention Drawings (if filed)	s <u>11</u>]	9. 10. 11.	_	i. ii. Assign 37 C.F (when	paper	ence L r CD-R verifyin er sheet ment	isting on (2 copies g identity & docume	: s); or of above copies nt(s)) Power of Attomey
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 1] 5. Oath or Declaration (signed) [Total Pages 2.] a. Newly executed (original or copy) b. Copy from a prior application (37 C.F.R. § 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTORS) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supspecification following the title, or in an Application Data Sheet under 3: Continuation Divisional Continuation-in-Prior application Information: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the priconsidered a part of the disclosure of the accompanying continuation or division.			1.63(d)) pleted) pox, and suppleted under 37 tinuation-in-	13. 14. 15. 16. 17. 17. 18. 19. 19. 19. 19. 19. 19. 19	FR 1.76: It (CIP) of prior application No: Group/Art Unit: Application, from which an oath or declaration is supplied under Box 5b, is application and is hereby incorporated by reference. The incorporation can					
•		18	. CORRESI	PONE	ENC	E ADD	RESS		-	
Customer Number	ber	08′	791				α		Carresponden	ceachtessbabw
Name	Plakalıı C	okoloff, Taylor & Za	fman I I D							
Address		shire Boulevard, 7th								
City	Los Angel	es		State		Califo	rmia	Zin	Code	90025
Country	_05.111gci	-	Telephoi				(310) 820-5988			
			reieprior	10		(210)				1(310) 620-3366
Name (Print/)	Imal Eric	C Human '					Registration No.	/Attomos	v/Agent)	20 120

Based on PTO/SB/05 (08-03) as modified by Blakely, Solokoff, Taylor & Zifman (wir) 08/11/2003. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Signature

FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT

425.00

(\$)

Complete if Known				
Application Number				
Filing Date				
First Named Inventor	Seong Hyun Kim			
Examiner Name				
Group/Art Unit				
Attorney Docket No.	2013P135			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
Check ☐ Credit card ☐ Money ☐ Other ☐ None	3. A	ODITIO	NAL	FEES	3		
Deposit Account	Large	Entity	Sma	II Entity	y		
Deposit	Fee Code	Fee (\$)	Fee Code	Fee (\$)	 Fee Description	FeePaid	
Account Number 02-2666	1051	130	2051	65	Surcharge - late filing fee or oath	r w rau	
Deposit	1052	50	2052	25	Surcharge - late provisional filing fee or		
Account Name Blakely, Sokoloff, Taylor & Zafman LLP			1		cover sheet.		
The Commissioner is authorized to: (check all that apply)	2053 1812	130 2,520	2053 1812	130 2,520	Non-English specification For filing a request for ex parte reexamination		
	1804	920 *	1804	920	* Requesting publication of SIR prior to		
					Examiner action		
Charge any additional fee(s) required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.	1805	1,840 *	1805	1,840	* Requesting publication of SIR after Examiner action		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account	1251	110	2251	55	Extension for reply within first month		
FEE CALCULATION	1252	420	2252	210	Extension for reply within second month		
1. BASIC FILING FEE	1253	950	2253	475	Extension for reply within third month		
Large Entity Small Entity	1254	1,480	2254	740	Extension for reply within fourth month		
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1255	1,210	2255	605	Extension for reply within fifth month		
1001 770 2001 385 Utility filing fee 385,00	1404	330	2401	165	Notice of Appeal		
1002 340 2002 170 Design fitting fee	1402	330	2402	165	Filing a brief in support of an appeal		
1003 530 2003 265 Plant filing fee	1403	290	2403	145	Request for oral hearing		
1004 770 2004 385 Reissue filing fee	1451	1,510	2451	1,510	Petition to institute a public use proceeding		
1005 160 2005 80 Provisional filing fee	1452	110	2452	55	Petition to revive - unavoidable		
SUBTOTAL (1) (\$) 385.00	1453	1,330	2453	665	Petition to revive - unintentional		
0 EVTDA 01 ANA ESEC	1501 1502	1,330 480	2501 2502	665 240	Utility issue fee (or reissue) Design issue fee		
2. EXTRA CLAIM FEES Extra Fee from Claims below Fee Paid	1503	640	2503	320	Plant issue fee		
Total Claims 7 . 20 = 0 x 9.00 = \$0.00	1460	130	2460	130	Petitions to the Commissioner		
Independent 1 3 = 0 x 43.00 = \$0.00	1807	50	1807	50	Prosessing fee under 37 CFR 1.17(q)		
Multiple Dependent =	1806	180	1806	180	Submission of Information Disclosure Stmt		
Large Entity Small Entity	8021	40	8021	40	Recording each patent assignment per	40.00	
Fee Fee Fee Fee Description Code (\$) Code (\$)					property (times number of properties)		
	1809	770	1809	385	Filing a submission after final rejection (37 CFR § 1.129(a))		
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1810	770	2810	385	For each additional invention to be	<u> </u>	
1203 290 2203 145 Multiple Dependent clairn, if not paid					examined (37 CFR § 1.129(b))		
1204 86 2204 43 **Reissue independent claims over original	1801	770	2801	385	Request for Continued Examination (RCE)		
patent	1802	900	1802	900	Request for expedited examination of a design application		
1205 18 2206 9 **Reissue daims in excess of 20 and over original patent	Other fe	e (specify)					
SUBTOTAL (2) (\$) 0.00							
*or number previously paid, if greater, For Reissues, see below	* Reduce	d by Basic	Filing Fe	e Paid	SUBTOTAL (3) (\$)	40.00	
					Complete //		
SUBMITTED BY	Re	egistratio	n No.	Т.	Complete (if applicat		
Name (Print/Type) Eric S. Hyman		tomey/Age			30,139 Telephone (310) 207	-3800	
Signature	-/ Hc			_	Date 1 12 f	163	

Express Mail No.: EV339913470US DOCKET NO.: 2013P135

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:	
SEONG HYUN KIM, ET AL.	Art Group:
Application No.:	Examiner:
Filed:	
For: Vertical Structure Thin Film Tra	nsistor
Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	
TRANSMI	TTAL OF FORMAL DRAWINGS
drawings, 1 sheet includes 3 Figures. I	the above-identified U.S. Patent Application are the formal Please charge any additional fees or credit any overpayment to licate copy of the Fee Transmittal is enclosed for this
Dated: (~ 5 0 ?	Respectfully submitted, Blakely, Sokoloff, Taylor & Zafman LLP
	Eric S. Hyman, Reg. (No.) 30.139

12400 Wilshire Boulevard, 7th Floor Los Angeles, CA 90025 Telephone: (310) 207-3800